

09/980888

Sheet 1 of 1

Form PTO-1449
(Rev. 8-88)U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 97924/00002

Serial No. Unknown

PCT/JP 03 DEC 2001

Applicant SATO, S. ET AL

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Filing Date December 3, 2001

Group Art Unit: Unknown
2621

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	4,641,038 A	02/03/87	Baker, M. G.B.	250	578	
	5,485,172 A	01/16/96	Sawachika, I. et al	345	8	
	5,157,484 A	10/20/92	Pritchard, E. K. et al	358	91	

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Class	Subclass	Translation	
					Yes	No
	JP 1-251990 (English abstract only) ✓	10/06/89	H04N	13/02		x
	JP 6-18815 (English abstract only) ✓	01/28/94	G02B	27/22		x
	JP 6-343184 ✓	12/13/94	H04N	13/04	x	
	JP 2-172595 ✓	07/03/90	G02F	3/20		x
	JP 9-65371 (English abstract only) ✓	03/07/97	H04N	13/00		x
	JP 6-503184 ✓	04/07/94	H04N	13/04	x	
	WO 92/09922 ✓	06/11/92	G03B	35/04	x	
	JP 4-96493 (English abstract only) ✓	03/27/92	H04N	13/02		x
	JP -30446 (English abstract only) ✓	02/04/94	H04N	13/02		x
	JP 11-164326 (English abstract only) ✓	06/18/99	H04N	13/04		x
	JP 6-86331 (English abstract only) ✓	03/25/94	H04N	13/02		x
	JP 7-95595 (English abstract only) ✓	04/07/95	H04N	9/04		x
	GB 2152781 ✓	08/07/95	H04N	3/15	x	

Other Documents (including Author, Title, Date, Pertinent Pages, Etc.)

8/22/03

Examiner

*Examiner: Initial if citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not approved. Include copy of this form with next communication to applicant.

PRIMARY EXAMINER